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ATTY. DKT. 28953.7292

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akira TAKAHASHI et al.

Serial No. (new)

Based on Int'l Appln. PCT/JP2005/000456

Int'l Filing Date: January 17, 2005

For:

SELECTIVELY PERMEABLE MEMBRANE TYPE REACTOR

INFORMATION DISCLOSURE STATEMENT

Customer Window U.S. Patent & Trademark Office Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449, which includes the references cited in the attached International Search Report. A copy of the cited references is submitted herewith.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that this reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Roger W. Parkhurst

Registration No. 25,177

STEPTOE & JOHNSON LLP 1330 Connecticut Ave., NW Washington, D.C. 20036-1795 Telephone: (202) 429-6420

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